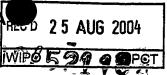
PCT



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 11026P1 WO/JCM			FOR FURTHER AC	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No. PCT/GB 03/02916			International filing date (d 08.07.2003	day/mont	h/year)	Priority date (day/month/year) 17.07.2002	
		nt Classification (IPC) or bo	th national classification a	nd IPC			
cant KITT	BEN	NCKISER (UK) LIMITE	ED ET AL.		·		
						rnational Preliminary Examining	
This	REPO	ORT consists of a total o	f 6 sheets, including thi	is cover	sheet.		
This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total of 1 sheets.							
This	repor	t contains indications rel	ating to the following ite	ems:			
į.	☒	Basis of the opinion					
H		Priority					
111		Non-establishment of o	pinion with regard to no	velty, ir	nventive step a	and industrial applicability	
IV		Lack of unity of invention	on				
٧	⊠				d to novelty, in	ventive step or industrial applicability;	
VI		Certain documents cite	ed				
VII		Certain defects in the i	nternational application				
VIII		Certain observations o	n the international appli	cation			
of sub	missio	n of the demand		Date of	completion of th	ls report	_
17.02.2004			24.08.	2004			
Name and mailing address of the international			Authoriz	zed Officer			
preliminary examining authority: European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465					2399-2352	A CONTRACTOR	
	This Auth This Y This Y This Auth This A	This interrational Applicational Applicational Pater M15/08 Cant CKITT BENT This interrational Pater (see These and This report	Particular application No. 176B 03/02916 Inational Patent Classification (IPC) or both M15/08 Cant CKITT BENCKISER (UK) LIMITE CHAIN Authority and is transmitted to the This international preliminary exam Authority and is transmitted to the This REPORT consists of a total of the Cyber and amended and are the both (see Rule 70.16 and Section These annexes consist of a total of the Cyber and This report contains indications relevant to the Importance of Submission of the demand Importance of the International Importance of the Interna	POR FORTHER AC International application No. International filing date (08.07.2003 International filing date (08.07.2003 International filing date (08.07.2003 International classification a M15/08 Cant EXITT BENCKISER (UK) LIMITED ET AL. This international preliminary examination report has been Authority and is transmitted to the applicant according to // This REPORT consists of a total of 6 sheets, including the been amended and are the basis for this report and/ (see Rule 70.16 and Section 607 of the Administration of the International application of submission of the Administration of the International application of the Administration of the International application of the Administration of the International International Administration of the International A	POR FURTHER ACTION International application No. International filing date (day/mont 08.07.2003) International Patent Classification (IPC) or both national classification and IPC M15/08 Cant EXITT BENCKISER (UK) LIMITED ET AL. This international preliminary examination report has been prepar Authority and is transmitted to the applicant according to Article 3 This REPORT consists of a total of 6 sheets, including this cover with the patent of the properties of the Administrative Instruction of the International Instruction of the I	International process of the description of the Administrative Instructions under the basis for this report contains indications relating to the following items: See Aure 2003 See Aure 2004 See Aure	International application No. International filing date (day/month/year) Priority Pr

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/GB 03/02916

l.	Basis	of	the	re	po	rl
----	-------	----	-----	----	----	----

1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	De	escription, Pages					
	1-6	6	as originally filed				
	Cla	aims, Numbers					
	1-4	1	filed with telefax on 09.08.2004				
	Dra	awings, Sheets	,				
	1/1		as originally filed				
2.	. Wit lan	th regard to the lang guage in which the ir	uage, all the elements marked above were available or furnished to this Authority in the nternational application was filed, unless otherwise indicated under this item.				
	The	ese elements were a	vailable or furnished to this Authority in the following language: , which is:				
		the language of a translation furnished for the purposes of the international search (under Rule 23.1(b)).					
		the language of pub	plication of the international application (under Rule 48.3(b)).				
			anslation furnished for the purposes of international preliminant exemination (under				
3.	Wit inte	h regard to any nucl e rnational preliminary	eotide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:				
		contained in the inte	ernational application in written form.				
		filed together with the international application in computer readable form.					
		☐ furnished subsequently to this Authority in written form.					
	furnished subsequently to this Authority in computer readable form.						
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosur in the international application as filed has been furnished.					
		The statement that t listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.				
4.	The	amendments have r	esulted in the cancellation of:				
		the description,	pages:				
		the claims,	Nos.:				
		the drawings,	sheets:				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/GB 03/02916

5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

No:

Yes:

1-4

Claims

Claims

Inventive step (IS)

Yes: Claims

2

Industrial applicability (IA)

No: Claims

1,3-4

No: Claims

2. Citations and explanations

see separate sheet

EXAMINATION REPORT - SEPARATE SHEET

Reference is made to the following documents:

D1: FR-A-1146256 D2: BE-A-472694 D3: WO-A-0211800 D4: DE-A-19703526

Re Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- D1 discloses a portable device for dispensing a flagrance (see page 1, left col. lines 1-5) 1. comprising:
 - a housing (1,2, fig.1) containing a flagrance element (see page 2, lines 28-35);
 - at least one aperture (6a, 6b fig.1) in a side of the housing in the vicinity of one end of the housing to release the flagrance from the housing (see fig.1, and page 2 left col. last paragraph):
 - and means (3, fig.1) to selectively open and close the aperture.
 - the one end being shaped to abut the lower end of the users nose such that in use the flagrance can be inhaled through the aperture to the nasal passage of the user (item 5, fig.1 and page 2 3rd paragraph). Moreover the cylindrical part 5 is considered as a kind of recess which fits the septum of the user.
- Therefore, the subject-matter of claim 1 differs from the device of D1 in that the means 1.1 to selectively open and close the aperture is a lid pivotally attached to the housing. Thus the subject-matter of claim 1 is novel (Article 33(2) PCT).
- The subject-matter of claim 1,3-4 is not considered to be inventive for the following 2. reasons (Article 33(3) PCT):

In D1, the cover is not pivotally attached to the housing. The fact of having a separate cover is cumbersome, and on top of that the cover may be lost. The problem to be solved by the invention can therefore be regarded as how to improve the cover arrangement of D1 in order to minimise the above problems. The skilled person would use his general knowledge think of putting an hinged cover as one obvious manner to

solve the above problems (Anyway, hinged covers in inhalers are well known see for example D3 fig.21-22, the fields of inhalers is considered as a neighbouring field to the one of devices for dispensing flagrances). Consequently, the subject-matter of claim 1 and 4 is not considered to involve an inventive step in view of D1 taken with the knowledge of the skilled person.

- 2.1 Moreover, in D1 the inhaler is said to have "briquet" form (which actually leads the skilled person to the field of briquets), it is well known from the skilled person that "zippo briquets" have a hinged cover which makes a click when opening/closing it. Therefore it would be obvious for the skilled person wanting to improve the device of D1, to provide the device with a hinged cover as known from the "Zippo briquets" thus arriving at he subject-matter of claim 1, 3 and 4. (Anyway, hinged covers in inhalers are well known see for example D3 fig.21-22) .
- 3. The subject-matter of claim 2 further differs from the device of D1 in that the lid in its open position rest against the side of the housing adjacent to the aperture such that in use the lid prevents the aperture of the device from coming into contact with the top lip of the user.
- 3.1 The above feature solve the problem avoiding irritation from the skin of the user by direct contact with the flagrance. The fact of using the hinged cover which is designed such that it rest against the side of the housing adjacent to the aperture, as both a protection for closing the device and protecting the user in use is considered to involve an inventive step (Article 33(3) PCT). Indeed, if the fact of providing a hinged cover for closing/opening the device in a more convenient way is obvious for the skilled person (see point 2), providing a hinged cover which further protects the user in use cannot be derived from the available documents as well as the knowledge of the skilled person. In D1 said cover has no protective function when the device is used.
- 4. The closest prior art (D1) has not been identified as required by Rule 5(a)(ii) PCT. Furthermore, the independent claims are not in the two-part form as required by Rule 6.3(b) PCT. Moreover, the claims do not include reference signs in parentheses as required by Rule 6.2(b) PCT.
- 5. The description is not in conformity with the claims as required by Rule 5.1(a)(iii)

Form PCT/Separate Sheet/409 (Sheet 2) (EPO-April 1997)

INTERNATIONAL PRELIMINARY International application No. PCT/GB 03/02916 EXAMINATION REPORT - SEPARATE SHEET

PCT.

5

10 .

15

20

25

30

CLAIMS

1. A portable device for dispensing a fragrance comprising:

a housing containing a fragrance element; at least one aperture in a side of the housing in the vicinity of one end of the housing to release the fragrance from the housing;

and means to selectively open and close the aperture which is a lid pivotally attached to the housing wherein the lid is movable from a closed position where the lid covers the aperture to seal the device to an open position where the aperture is uncovered;

the one end being shaped to abut the lower end of a users nose such that in use the fragrance can be inhaled through the aperture to the nasal passage of the user.

- 2. A device as claimed in claim 1 wherein the lid in its open position rests against the side of the housing adjacent to the aperture such that in use the lid prevents the aperture of the device from coming into contact with the top lip of the user.
- 3. A device as claimed in claim 1 or 2 wherein the one end has a catch to provide an audible "click" as the lid passes over the catch.
- 4. A device as claimed in any one of the preceding claims wherein the one end has a central recess to accommodate the septum of the user.

35